Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 09 Oct 2022 until 23:59 on Monday 10 Oct 2022

Forecast Issued on Saturday 08 Oct 2022 at 13:39

Confidence: High for rain coming in later Sunday, then largely fair Monday and Tuesday. Lowering confidence in the detail of poorer weather from later Wednesday onwards.

Headline for Sunday 09 Oct 2022: Fair start, then band of occasionally heavy rain spreading from west for afternoon and evening.

Mountain weather hazards on Sunday 09 Oct 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Dull	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
<05%	10%	10%	10%	10%	80%	>95%	>95%

Forecast for Sunday 09 Oct 2022

Weather: Largely dry through the night with only a few light and isolated showers possible. Cloud thickening and lowering from the west during the morning, to bring some patchy rain by early afternoon, which turns heavier and more persistent late afternoon and through the evening.

Chance of cloud-free hill tops above 800m: 75% becoming from early afternoon 25% then for late afternoon 10% or less

Low cloud and visibility: Good or very good, becoming briefly moderate in any early showers, more generally moderate or poor in later rain, very poor within cloud with bases becoming extensive from 500m from late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 09 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/38 S	33/42 S	38/49 S	38/49 S	39/51 S	43/56 S	41/55 SW	19/28 NW	19/25 NW
600	26/37 S	28/40 S	33/46 S	32/46 S	31/45 S	34/50 S	34/49 SW	17/26 W	13/20 NW
300	9/26 S	12/31 S	14/35 S	14/34 S	14/37 S	15/39 S	15/39 SW	10/23 W	5/18 NW
Valley	10/25 S	12/29 S	14/32 S	15/33 S	17/36 S	18/39 S	19/41 SW	13/24 NW	7/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-2	4/-3	4/-3	5/-2	7/0	7/1	5/0	4/-2
600	7/2	7/2	6/0	6/0	7/2	9/4	9/4	7/3	6/2
300	9/7	9/6	8/5	8/5	10/7	11/8	11/8	9/7	8/6
Valley	12/10	12/10	12/9	12/9	13/10	13/10	13/10	11/8	10/9
Freezing Level*	1500m	1500m	1500m	1700m	1900m	2400m	2500m	2500m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult conditions late in the day.

Forecast for Monday 10 Oct 2022

Weather: Cloud and rain soon clearing south overnight. Mainly dry by day with good bright and sunny spells appearing, but one or two light showers cannot be ruled out.

Maximum wind: West or northwest mean 20-25 mph with gusts reaching 35-40 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 80-90% by day

Low cloud and visibility: Good or very good visibility, perhaps briefly moderate in any showers. Cloud well broken and mostly above summits.

Temperature: **Valleys:** Plus 2 Celsius increasing 15 Celsius during the afternoon
At 800m: Plus 4 Celsius
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1339 on Sat 08 Oct 2022

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